	Application No.	Applicant(s)
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Notice of Allowability	09/886,533	HA ET AL.
Notice of Anomability	Examiner	Art Unit
	Chuck O. Kendall	2192
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGOT THE OFFICE OF THE OFFICE OFF	OR REMAINS) CLOSED in this apport of the communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>11/09/05</u> .		
2. The allowed claim(s) is/are 1 & 6 - 30 (now renumbered as	: <u>1 - 26)</u> .	
 3. ☐ Acknowledgment is made of a claim for foreign priority unapprint a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents have 		
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Copies of the certified copies of the priority documents have Copies of the certified copies of the priority documents have	• • •	
International Bureau (PCT Rule 17.2(a)).	differes have been received in this	national stage application from the
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMI THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must	t be submitted.	
(a) ☐ including changes required by the Notice of Draftsperso	on's Patent Drawing Review (PTO-	948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	Amendment / Comment or in the C	Office action of
Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the		
 DEPOSIT OF and/or INFORMATION about the depos attached Examiner's comment regarding REQUIREMENT F 	SIT OF BIOLOGICAL MATERIAL REFOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s)		
1. W Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ⊠ Interview Summary Paper No./Mail Dat	
 Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date 01/09/06 		
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	ent of Reasons for Allowance
	9. Other	S
	TUAN DAM	
	SUPERVISORY PATEN	TEXAMINER

Reasons for Allowance

 Examiner has reviewed and considered Applicants comments as indicated on pages 9 – 10 of Applicant's response dated 11/09/2005 and per Applicant's amendments claims 1 & 6 – 30 are now in condition for allowance.

The following is an Examiner's statement of reasons for allowance.

The prior art of record does not teach or fairly suggest at least:

A method of transforming bytecode, the method comprising:

"...wherein the abstract bytecode comprises abstract hardware bytecode and abstract software bytecode...transforming the abstract hardware bytecode into native hardware bytecode wherein the native hardware bytecode includes configuration information for the client specific device; hardware configuring the client specific device using at least in part the hardware native bytecode", as best illustrated by figure 6, in such a manner as recited in independent claims 1,19,21, 27 and 30 and as pointed out in pages 9 – 10, of Applicant's response (11/09/05).

Therefore, claims 1 & 6 – 30 are in condition for allowance.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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Correspondence Information

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chuck Kendall whose telephone number is 571-2723698. The examiner can normally be reached on 10:00 am - 6:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Dam can be reached on 571-2723695. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

TUAN DAM

SUPERVISORY PATENT EXAMINER